Monday, September 8

14:30-14:45  Sub-millimeter Tests of the Gravitational Inverse Square Law
Eric Adelberger (Univ. Washington)

14:45-15:05  Overview on Gravitational Waves Astrophysics
Scott Hughes (MIT)

15:05-15:25  Sources of High Frequency Gravitational Waves
Kostas Kokkotas (Univ. Thessaloniki)

15:25-15:45  Core-collapse Supernovae and Gravitational Waves
Christian Cardall (Oak Ridge)

15:45-16:05  Advanced LIGO
Daniel Sigg (LIGO-Hanford)

16:05-16:15  Large Scale Cryogenic Laser Interferometer Gravitational Wave
Telescope (LCGT)
Shinji Miyoki (ICRR-Tokyo)

16:15-16:25  Cryogenic Interferometers: Some Good Reasons for Pursuing Them
Adalberto Giazotto (VIRGO-Pisa)

16:25-16:35  Wide Bandwidth DUAL Acoustic gw Detector: “Selective” Readout and
Back-Action Reduction
Massimo Cerdonio (INFN)

16:35-16:45  Escorts to Waves of Gravity: Virtue of Coincident Observation of Energetic
Cosmic Events by Traditional and Gravity Wave Observatories
Szabolcs Marka (LIGO-Caltech)

16:45-17:00  Using Astrophysical Observations to Trigger a Burst Searches in a Network
of Gravitational Wave Detectors
Ik Siong Heng (GEO-Hannover)